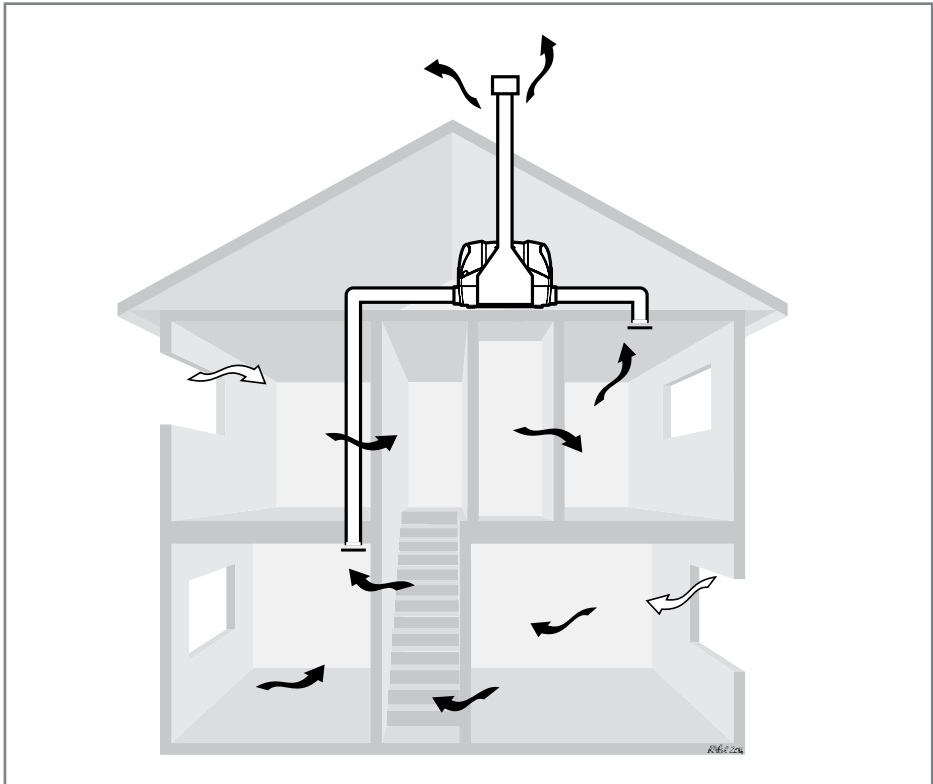


Extract Ventilation System

Your home has an Extract Ventilation system. At the heart of this system is a Titon CME *Q Plus* Unit. This system contributes to improved indoor air quality and increased comfort levels. For the ventilation unit to function efficiently it needs to be maintained and used correctly.



DO NOT SWITCH OFF THE UNIT! The system is designed to run continuously. If the unit is switched off, indoor pollutant and moisture levels may increase.

User Guide

Ventilation is Vital

Indoor air quality deteriorates without controlled ventilation, and this is intensified now modern homes are built with increased airtightness. Chemicals, gases and moisture produced by everyday products and activities may lead to the build up of pollutants which could be harmful to the health of the occupants and may damage the building fabric.

Once homes are occupied, it is the responsibility of the householder to use, and the home owner to maintain, the ventilation products following the guidance provided.

How the System Works

The ventilation system extracts stale polluted air from rooms where most moisture is generated e.g. kitchens and bathrooms; fresh air from outside is supplied by trickle vents. With the trickle vents open, a flow of fresh, clean air is generated throughout the dwelling.

The ventilation system functions continuously via hidden ducts, the air travels from terminals built into the ceiling. Ceiling Terminals may also have filters fitted.



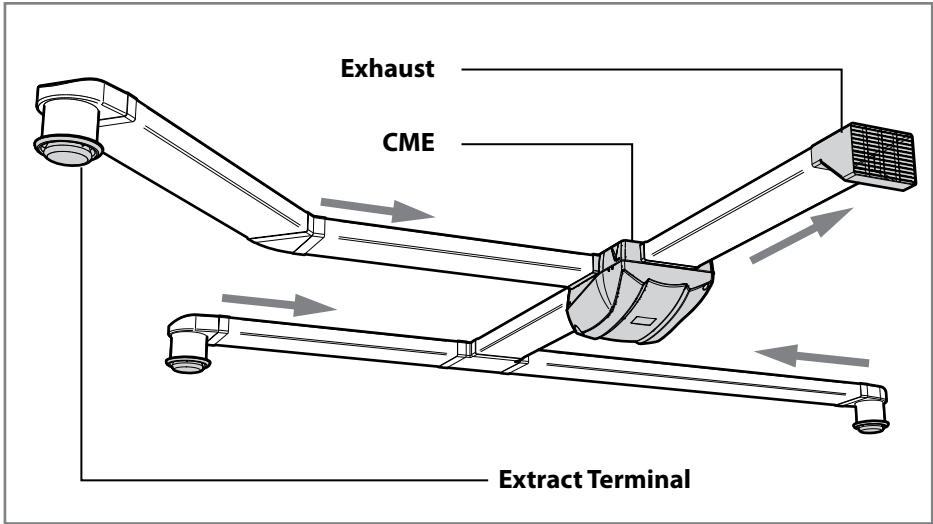
Typical Ceiling Terminal



Ventilation an essential ingredient

Do not disturb or adjust these ceiling terminals as they have been set to extract the correct amount of ventilation for the property.

The central unit is usually installed in a roof space or cupboard, although most of the system is hidden from view as it has been designed into the house construction. The system has the facility to boost the ventilation rate at times when more moisture is being generated, such as when bathing or cooking.



Typical system layout

User Guide

How to Use the System

The system runs by itself for normal ventilation rates. The boost switch can be used to increase the extract ventilation rate at times when moisture or pollutant levels are considered excessive. Sensors may be fitted in the dwelling which detect high levels of moisture or pollutants and boost the system automatically.

Maintenance

All ventilation units require periodic maintenance. Routine maintenance must only be carried out by a suitably qualified and competent person.